

Date: 05/11/2018

## Certificate of Compliance H2F (Blue) Treated WESBATTEN

This is to certify that the following products are in compliance with AS 1720.1 *Timber Structures – Design Methods*, the supplements of AS 1684.2 – 2010 *Residential Timber Framed Construction*, and AS 1604.1 Specification for preservative treatment, Part:1 Sawn and round timbre and as described in NCC2016.

Product	Description
WESBATTEN 35x90	Roof and Tie-Down Battens for Sheet Roof
WESBATTEN 45x90	

The above products are engineer designed, tested, and certified to the following standards:

- AS 1720.1 "Timber Structures, Part 1: Design methods"
- AS/NZS 1170 "Structural Design Actions"
- AS 4055" Wind Load for Housing".

## **Product details:**

Use	<ul> <li>(Envelope treated) Roof Battens inside in non-cyclonic areas south of the Tropic of Capricorn as specified in AS1720.1, AS 1684.2 and its supplements, and AS 1604.1.</li> <li>Refer to Wespine's SDS "H2F Treated Plantation Pine" and Wespine's Technical Update 17.2 "WESBATTENS" published on Wespine's website.</li> </ul>
Wind classification/Loading	- N1 N2 and N3 In accordance with AS 4055.
Exposure conditions	- Must be protected from wetting as per AS 1720.1, and AS 1604.1.
Installation, loads, spans and fastening requirements	<ul> <li>In accordance with AS 1720.1.</li> <li>Spans as per Wespine's Technincal Update No.17.2</li> <li>Fastening requirements as per Wespine's Technical Updates 17.2 and 16.1.1 published on Wespine's website.</li> </ul>
Requirements for maintaining compliance with NCC	- Comply with loads/spans, hazard and wind classes as specified in AS 1720.1, AS 1604.1 as well as AS 4055.

This certificate is applicable for all H2F (Blue) treated WESBATTEN products manufactured by Wespine Industries Pty Ltd.

Sincerely, ^

Rami Fares

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Product & Process Engineer